

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S104	16	("4040055"   "4093949"   "4137533"   "4249179"   "4394658"   "4626856"   "4635060"   "4698634"   "4891649"   "5559518"   "5732111"   "5818383"   "6037892"   "6081228").PN. OR ("6833808"). URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2009/06/24 14:26
S105	29	("4034370"   "4771287"   "4924229"   "4999635"   "5012249"   "5248976"   "5250952"   "5343204"   "5424743"   "5708436"   "5744710"   "5748507"   "5774089"   "6037892"   "6155704"   "6255981").PN. OR ("6603424"). URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2009/06/24 14:27
S106	116173	helical adj model or helix	US_PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/06/24 16:34
S107	82248	radar	US_PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/06/24 16:34

S108	856	S106 and S107	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/06/24 16:34
S111	5945	S106 same fit	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/06/24 16:35
S112	37	S111 and radar	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/06/24 16:35
S115	26	helix same model and radar	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/06/24 16:40
S116	82	helical adj model	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/06/24 16:42
S117	25	(best or optim\$4) adj fit with S106	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/06/24 16:58
S118	24	data with fit with S106	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/06/24 17:03
S119	14	data with fit with model same S106	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/06/24 17:06
S120	116298	helical adj model or helix	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/06/25 10:28
S121	11485	(velocity or speed) same S120	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/06/25 10:28
S122	90	(velocity or speed) with target same S120	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/06/25 10:28
S123	3299853	(velocity or speed)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/06/25 10:29

S124	846406	pitch or slope	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/06/25 10:29
S126	6445982	target or object	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/06/25 10:30
S127	56	S123 with S124 with S126 same S120	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/06/25 10:31
S128	2108	S124 with S120 same S123	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/06/25 10:49
S131	31	S128 and radar	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/06/25 10:51
S132	0	(best or optim\$4) adj fit same S128	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/06/25 10:55
S134	0	(best or optim\$4) adj fit same S124 same S120 same S123	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/06/25 10:56
S135	3	(best or optim\$4) adj fit same S120 same S123	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/06/25 10:57
S136	117486	helical adj model or helix	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/08/21 14:15
S137	3324893	(velocity or speed)	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/08/21 14:15
S138	853414	pitch or slope	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/08/21 14:15
S139	2111	S138 with S136 same S137	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/08/21 14:15

S140	31	S139 and radar	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/08/21 14:15
S141	6489818	target or object	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/08/21 14:15
S142	56	S137 with S138 with S141 same S136	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/08/21 14:15
S143	90	(velocity or speed) with target same S136	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/08/21 14:16
S144	117486	helical adj model or helix	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/08/21 14:16
S145	14	data with fit with model same S144	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/08/21 14:16
S146	24	data with fit with S144	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/08/21 14:16
S147	25	(best or optim\$4) adj fit with S144	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/08/21 14:16
S148	26	helix same model and radar	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/08/21 14:17
S149	5973	S144 same fit	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/08/21 14:17
S150	37	S149 and radar	US-PGPUB; USPAT; USOCR; EPO; JPO; IBM_TDB	OR	ON	2009/08/21 14:17
S151	672	(342/160).OCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/08/21 14:56

**8/ 28/ 2009 10:21:10 AM**

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